

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center

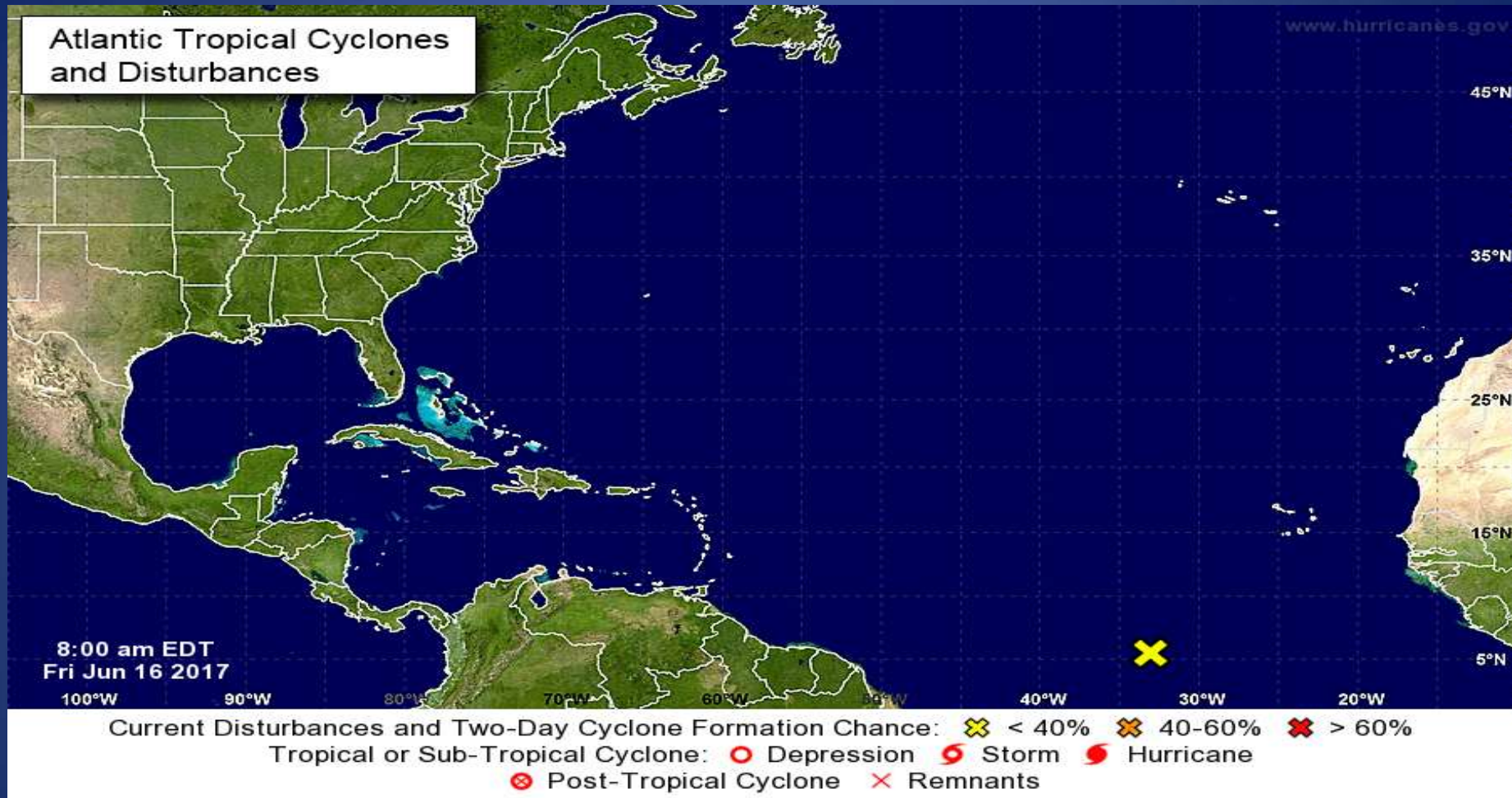


### Situation Awareness Brief



Friday, June 16<sup>th</sup> 2017  
As of 0900 CST

# Tropical Weather Awareness



For the North Atlantic...Caribbean Sea and the Gulf of Mexico: 1. Cloudiness and showers associated with a tropical wave located several hundred miles southwest of the Cabo Verde Islands have become better organized since yesterday. Additional slow development is possible during the next few days while the wave moves westward at 15-20 mph over the tropical Atlantic. \* Formation chance through 48 hours...low...20 percent. \* Formation chance through 5 days...medium...40 percent. 2. A broad area of low pressure is expected to form over the northwestern Caribbean Sea and the Yucatan peninsula during the next day or two. Conditions appear to be favorable for gradual development of this system while it moves slowly northwestward into the southern Gulf of Mexico early next week. \* Formation chance through 48 hours...low...near 0 percent. \* Formation chance through 5 days...medium...60 percent.

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/15/17	Initial Report of a Pipeline Incident	Atascosa County	N
06/15/17	Initial Report of a Road Closure (RR 2630)	Edwards County	N
06/15/17	Update #1 Report of a Pipeline Incident	Atascosa County	N
06/15/17	Final Report of a Road Closure (RR 2630)	Edwards County	Y
06/15/17	Final Report of a Pipeline Incident	Atascosa County	Y

# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
06/15/17	NWS San Angelo- Probabilistic Hydrologic Outlook
06/15/17	NWS Corpus Christi- Probabilistic Hydrologic Outlook
06/15/17	NWS Norman OK- Severe Weather YouTube Briefing - 15 June 2017
06/15/17	NWS Houston/Galveston- Update: Monitoring the Tropics
06/15/17	NWS Lake Charles Tropical Weather Update 061517
06/15/17	NWS Houston/Galveston - Probabilistic Hydrologic Outlook for the Brazos River Basin
06/15/17	NWS Houston/Galveston - Probabilistic Hydrologic Outlook for the San Jacinto River Basin
06/15/17	NWS Houston/Galveston - Probabilistic Hydrologic Outlook for the Colorado River Basin
06/15/17	NWS Houston/Galveston - Probabilistic Hydrologic Outlook for the Trinity River Basin
06/15/17	NWS Houston/Galveston - Probabilistic Hydrologic Outlook for the Lavaca-Navidad River Basin
06/15/17	NWS Houston/Galveston - Probabilistic Hydrologic Outlook for the Harris County Watersheds

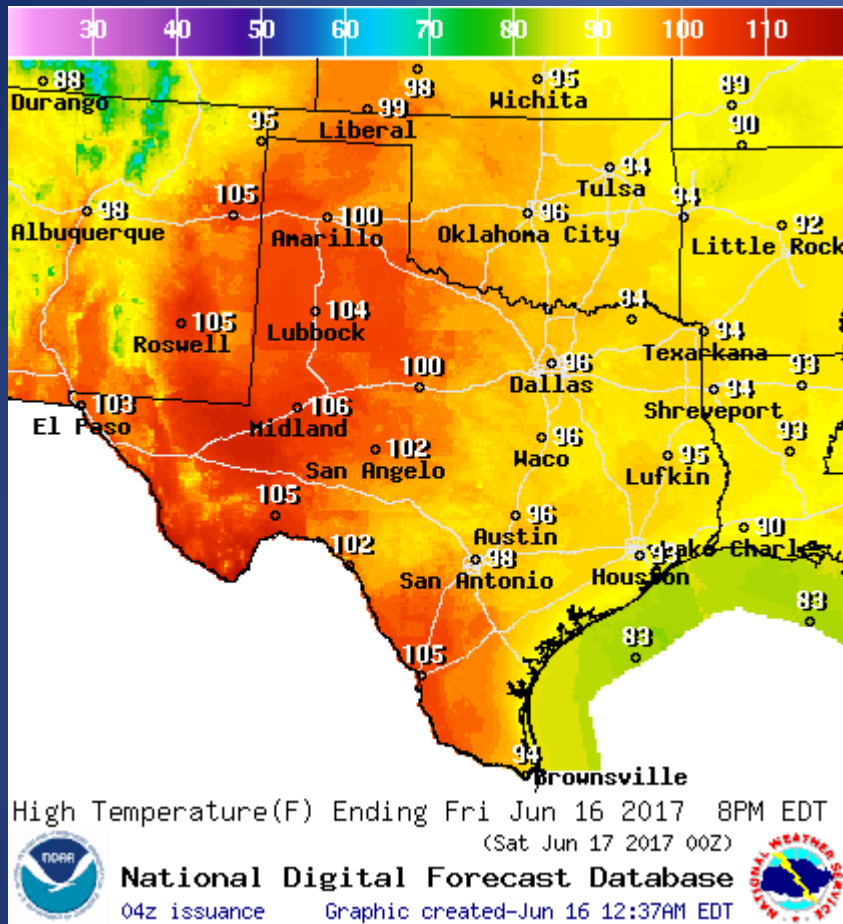
# Informational Products

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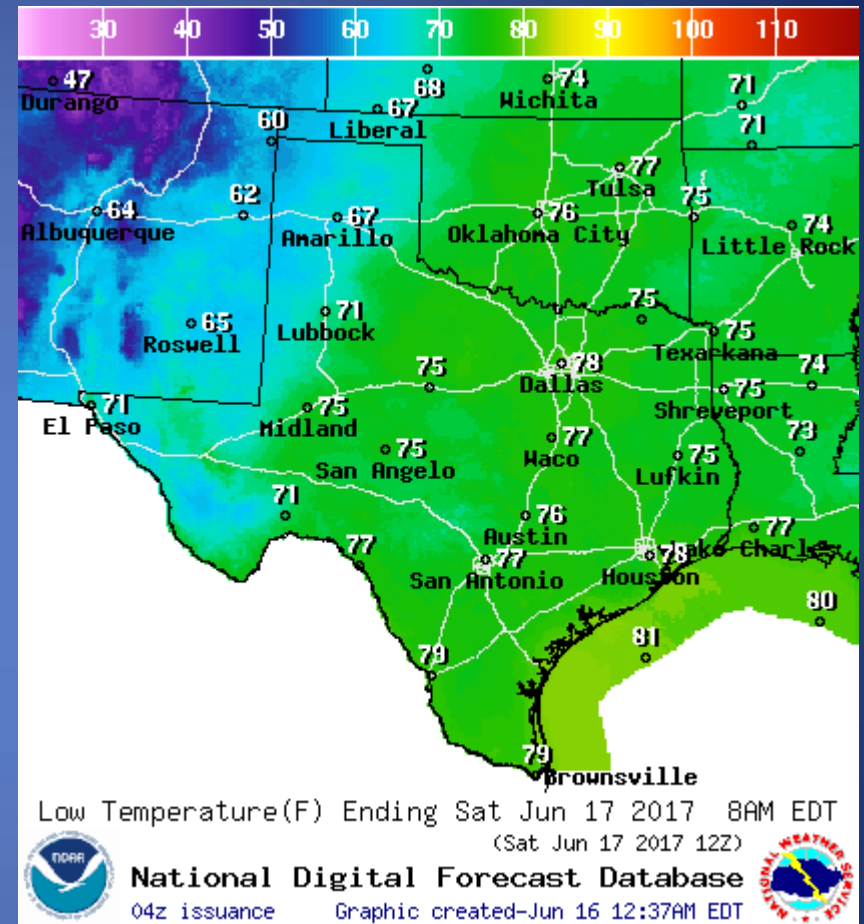
DATE	SUBJECT
06/16/17	Daily NWS Threat Brief for Friday, June 16, 2017 for FEMA Region 6
06/16/17	FEMA Region 6 Daily Situation Awareness Brief



# Weather Forecast

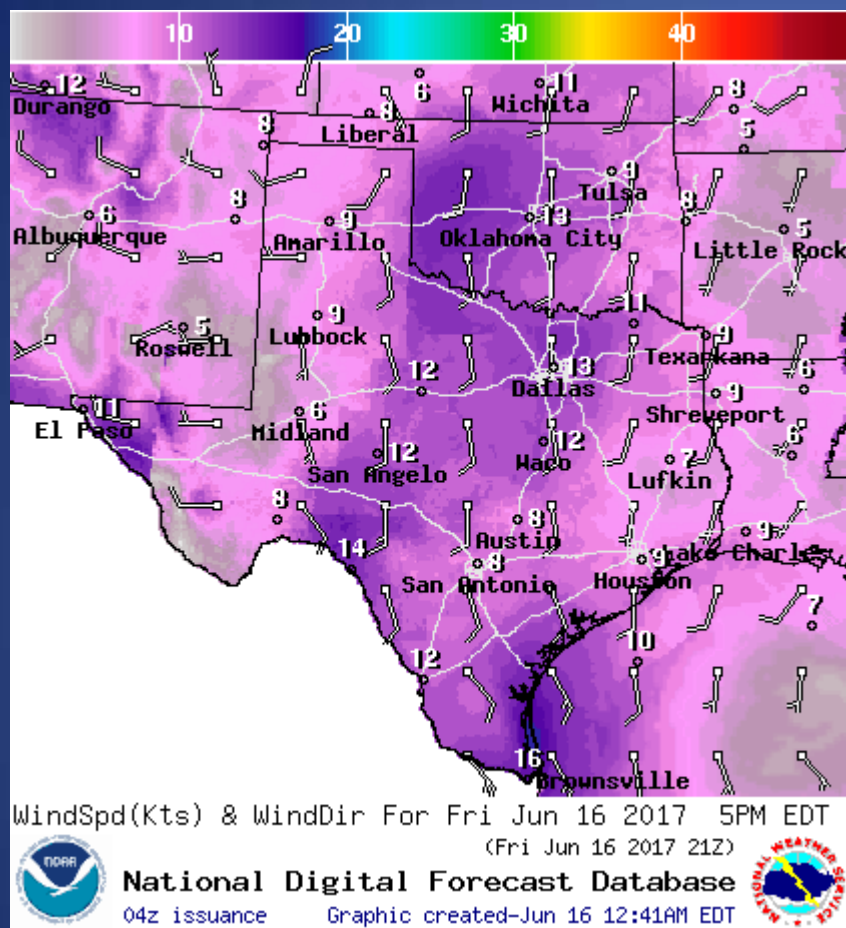


## Highs

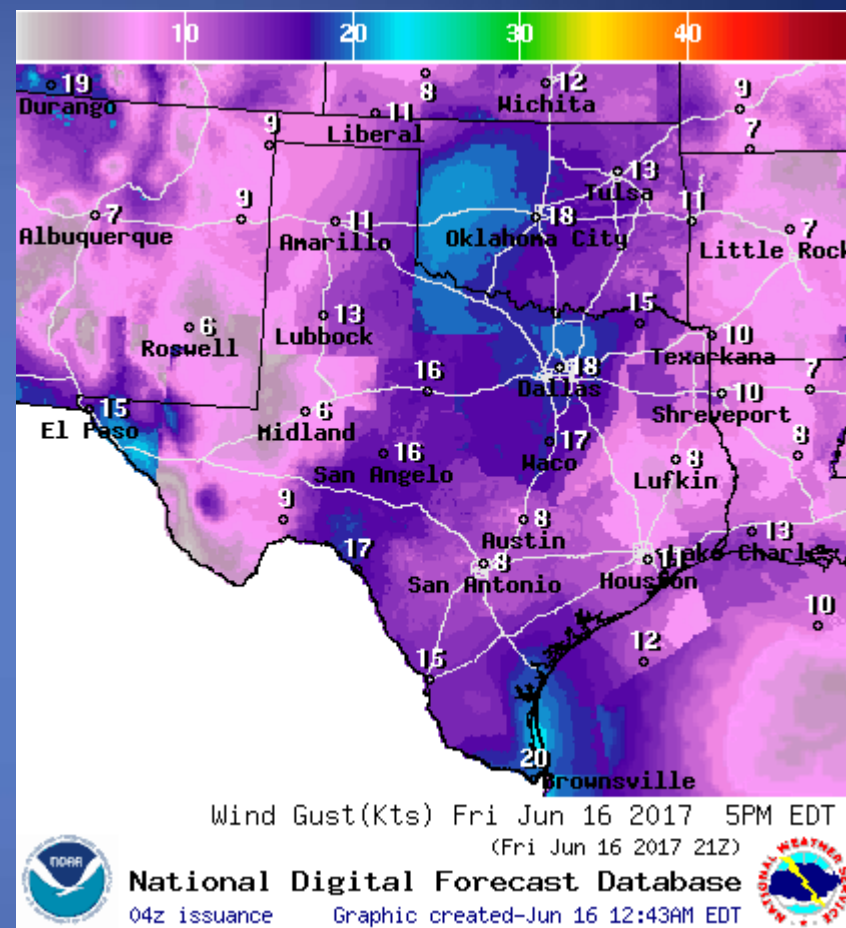


## Lows

# Weather Forecast



## Wind Speeds



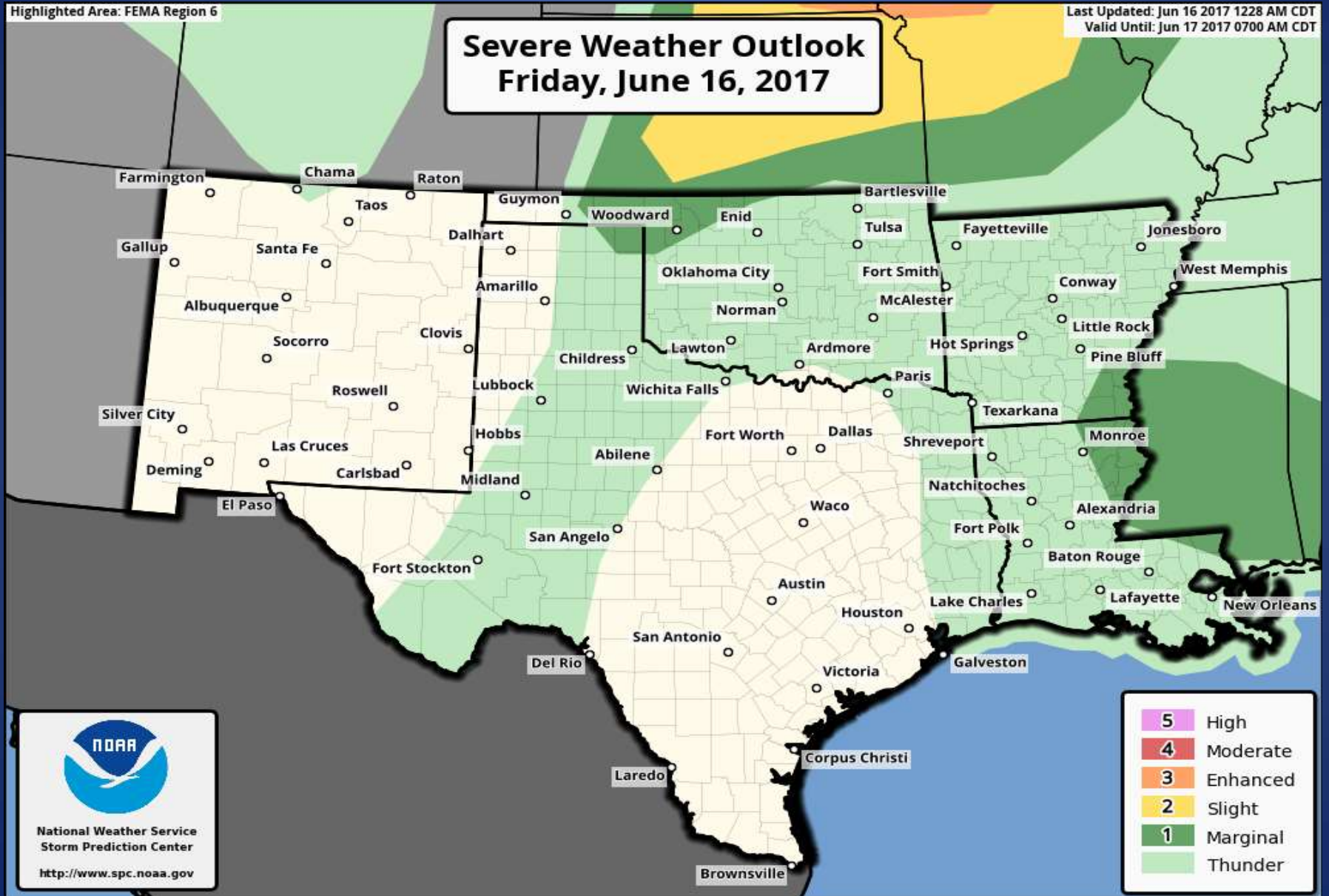
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jun 16 2017 1228 AM CDT  
Valid Until: Jun 17 2017 0700 AM CDT

## Severe Weather Outlook Friday, June 16, 2017

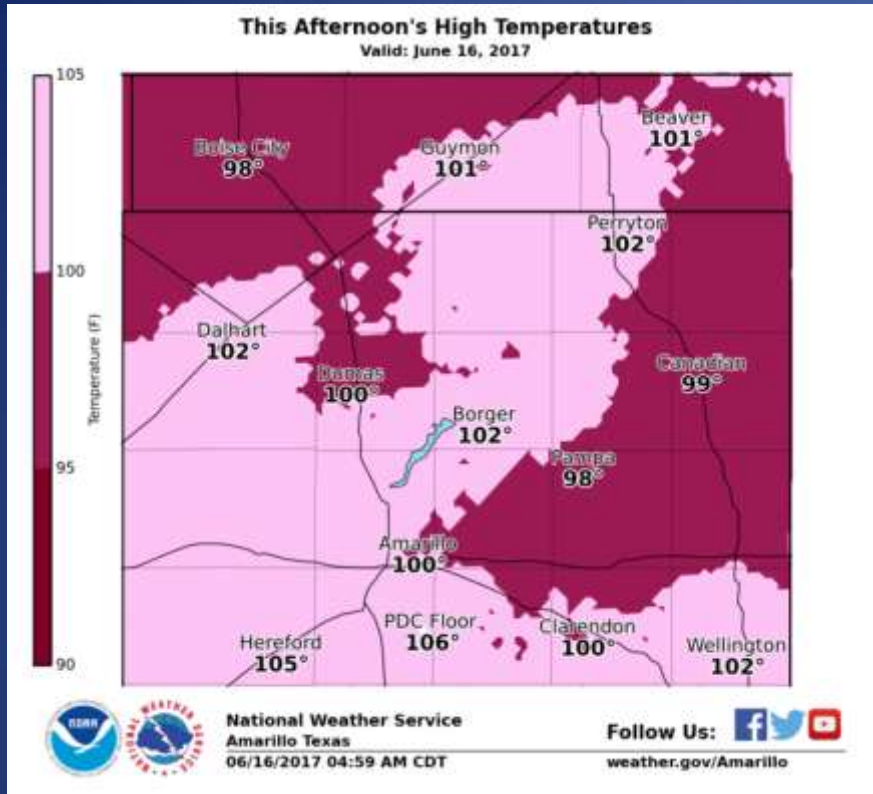


National Weather Service  
Storm Prediction Center

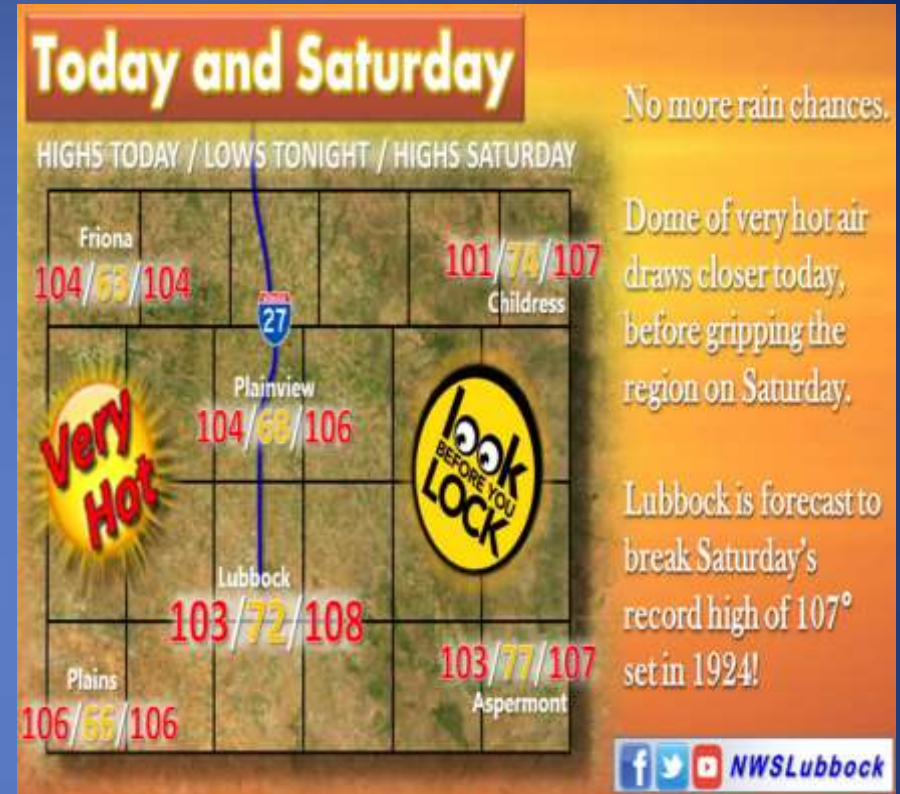
<http://www.spc.noaa.gov>



# Hazardous Weather



The heat will continue across the Oklahoma and Texas Panhandles today. High temperatures this afternoon will exceed 100 degrees across most of the area. There is also a slight chance of thunderstorms late this afternoon in eastern sections. If storms manage to develop, they will have the potential to become severe, with large hail and damaging winds the primary hazards.

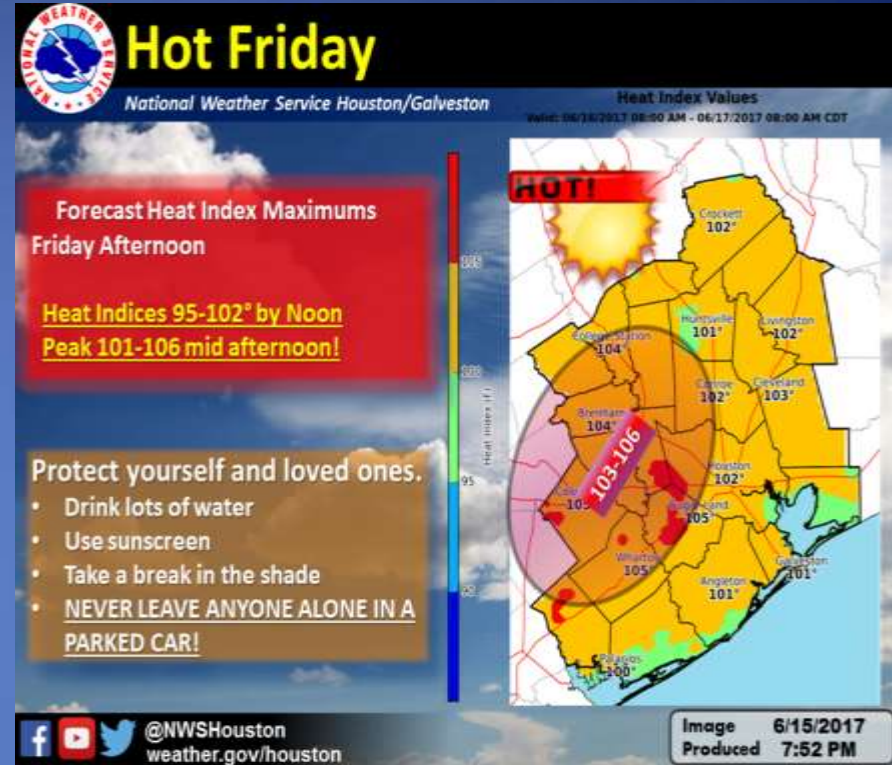


A dome of exceptionally hot and dry air will draw closer today and bring an end to rain chances. This dome will grip the region on Saturday when some locations such as Lubbock are likely to set new daily record highs.

# Hazardous Weather



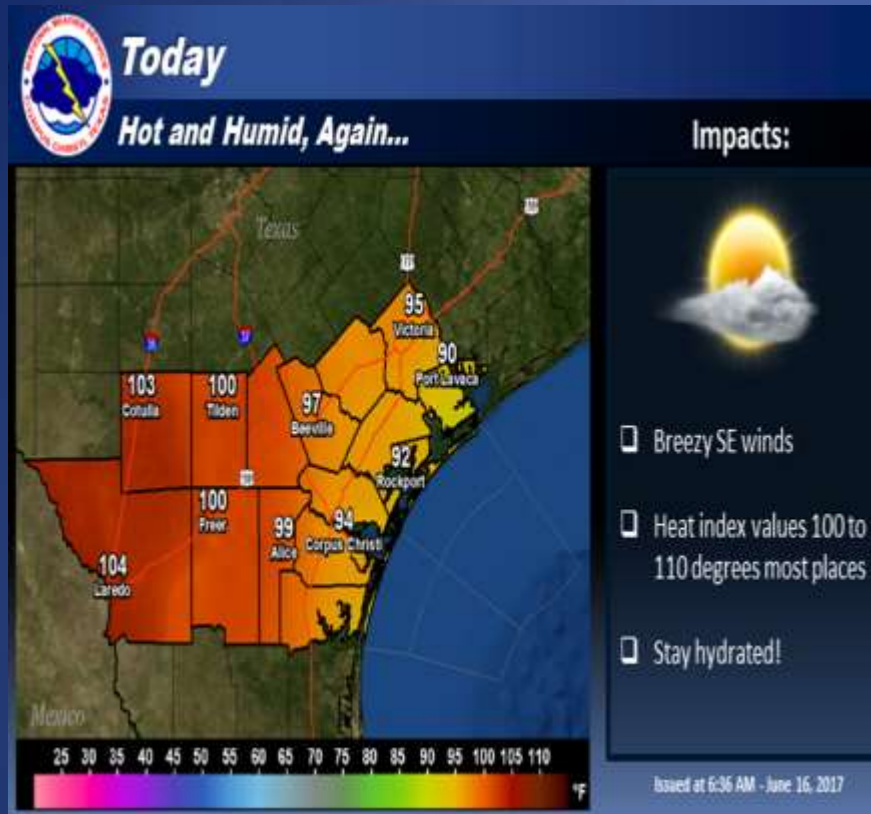
It will be partly to mostly sunny and hot today with a slight chance of thunderstorms east of a Sherman to Corsicana to Centerville line. Highs will be in the mid 90s east to around 100 degrees northwest. Afternoon heat index values will range from 98 to 105 degrees. A Heat Advisory is in effect until 7 PM Saturday for Wise, Denton, Collin, Parker, Tarrant, Dallas and Rockwall Counties



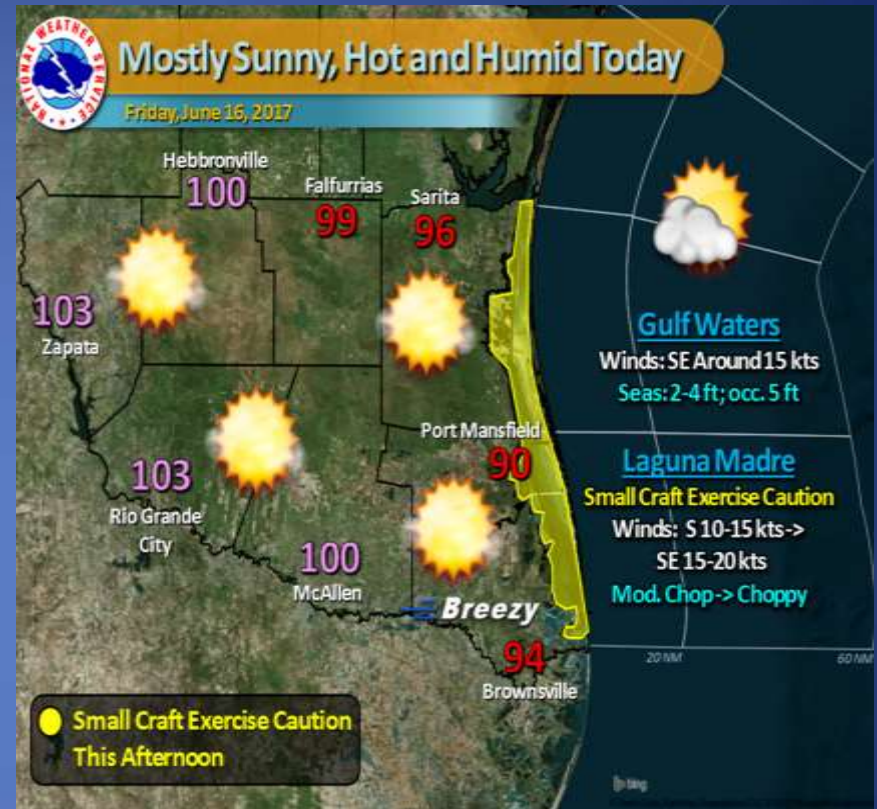
Abundant sunshine will combine with the humid air flowing in off the Gulf to boost the heat index across the region. Heat index readings in the 90s near the coast in the morning will climb to near 100 before noon. Further inland heat index reading of 95 will be commonplace by 11 am and peak at 102 to 106 by mid afternoon. This heat can be dangerous, stay hydrated, use sunscreen, get out of the sun and take a break in the shade and Never Leave Anyone Alone In A Vehicle!



# Hazardous Weather



Another hot and humid day across South Texas. Heat indices back above triple digits with pockets of 105-109 degrees along the interior Coastal Bend and Rio Grande Plains. If you have plans to be outside, remember to stay hydrated and wear light colored clothing. If traveling with children or pets today, always be sure to 'Look Before You Lock'



Mostly sunny skies with breezy southeast winds will keep deep south Texas and the Rio Grande Valley hot and humid today. High temperatures this afternoon will range from the mid and upper 90s to the low triple digits with heat indices near or slightly above 100- 105 degrees. Small craft should exercise caution on the Laguna Madre this afternoon with a moderate chop on the bay increasing to choppy conditions. Expect seas of 2 to 4 feet and occasionally 5 feet across the Gulf waters out to 60 nautical miles

# Weather Warning/Advisories Issued

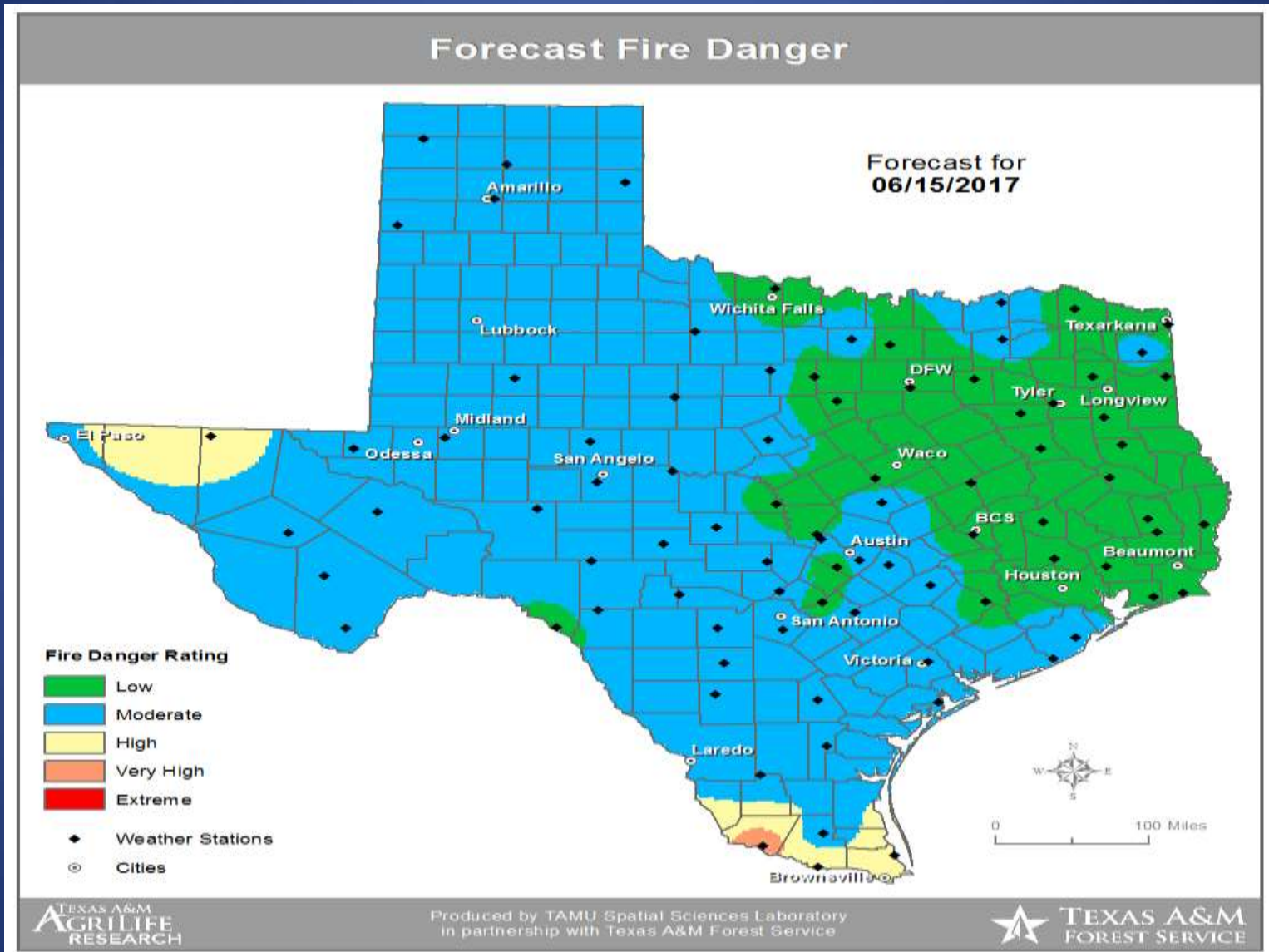
DATE	WARNING TYPE	LOCATION
06/15/17	Severe Thunderstorm Warning	Andrews, Armstrong, Borden, Briscoe, Callahan, Childress, Collingsworth, Coke, Coleman, Cottle, Crosby, Dawson, Donley, Ector, Floyd, Fisher, Garza, Glasscock, Gray, Hall, Hemphill, Hockley, Howard, Jones, Lamb, Lubbock, Lynn, Martin, Midland, Mitchell, Motley, Nolan, Reeves, Roberts, Runnels, Shackelford, Scurry, Sterling, Taylor, Terry and Ward Counties
06/15/17	Flash Flood Warning	Hockley and Lamb Counties
06/15/17	Urban and Small Stream Flood Advisory	Hockley and Lubbock Counties
06/15/17	Flash Flood Warning Remains In Effect	Hockley, Lamb, Lynn and Terry Counties
06/15/17	Flood Warning	Hockley, Lynn and Terry Counties
06/15/17	Flood Warning for Urban Areas and Small Streams	Childress and Hall Counties
06/15/17	Flood Warning for Urban Areas and Small Streams Remains In Effect	Childress and Hall Counties



# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/15/17	Flood Advisory	Borden, Howard, Mitchell and Scurry Counties
06/15/17	Arroyo and Small Stream Flood Advisory for Rapid Rises	Briscoe County

# Fire Danger Forecast



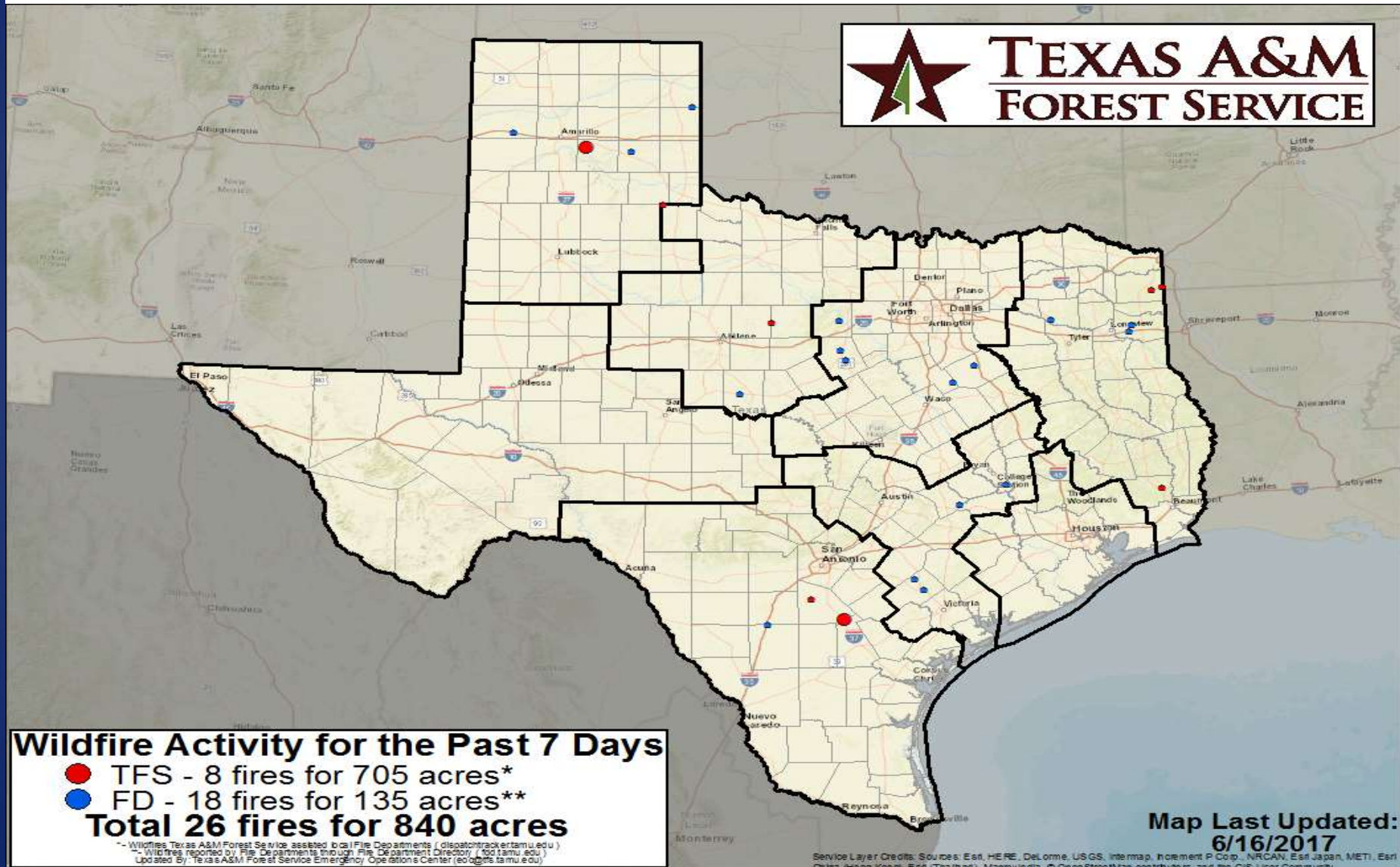
## OUTDOOR BURN BANS





# Fire Activity (\*Last 24 Hours)

Reports 481 (+1) fires and 630,929(+30) acres destroyed this year. There are 58 (no change) counties with burn bans. The Keetch-Byram Drought Index list 17 (+2) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
05/04/17	06/24/17	Community Emergency Response Team (CERT) Course	G-317	Bonham
05/25/17	07/13/17	Community Emergency Response Team (CERT) Course	G-317	Bonham
06/05/17	06/16/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Cypress
06/07/17	06/16/17	Intermediate Incident Command System for Expanding Incidents	G-300	Cuero
06/10/17	06/24/17	Community Emergency Response Team (CERT) Course	G-317	Paris
06/13/17	06/16/17	Incident Tactical Dispatcher (INTD) Training (All-Hazards)	INTD	Florence
06/13/17	06/16/17	NFPA 1006 Trench Rescue (Non-Certification)	H-306	Waco
06/14/17	06/16/17	Intermediate Incident Command System for Expanding Incidents	G-300	San Antonio
06/15/17	06/16/17	NIMS ICS All Hazards Liaison Officer (LOFR) Course	E/L-956	Harlingen
06/15/17	06/16/17	Advanced Incident Command System, Command and General Staff	G-400	Beaumont
06/16/17	06/16/17	Port and Vessel Security for Public Safety and Maritime Personnel	AWR-144	Robstown

# Training

DATES		TITLE	COURSE	LOCATION
06/16/17	06/16/17	Incident Command System (ICS) Forms Review	MGT-347	Lancaster
06/16/17	06/16/17	Module 4 Review of EOC and Tabletop Exercise	T-600.d	La Joya

## Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/16/17	06/22/17	Arlington	Texas Rangers Home Baseball Game
06/16/17	06/18/17	Houston	Houston Astros Home Baseball Game